

Fire Protection: CDF

## COUNTY OF SAN LUIS OBISPO DEPARTMENT OF PLANNING AND BUILDING STAFF REPORT

### SUBDIVISION REVIEW BOARD

MEETING DATE CONTACT/PHONE APPLICANT FILE NO. CO 03-0261 John Alban June 6, 2005 Stephanie Fuhs S030024P (805) 781-5721 SUBJECT Request by John Alban for a Vesting Tentative Parcel Map to subdivide an existing 12.48 acre parcel into two parcels of five and 7.48 acres each, for the purpose of sale and/or development of each proposed parcel. The project includes offsite road improvements to Verde Canyon Road and a secondary access road for fire safety purposes. The proposed project is within the Residential Rural land use category and is located northeast of Verde Canyon Road, approximately 2.000 feet northeast of the Verde Canyon/Corbett Canyon Road intersection, approximately 4 miles north of the City of Arroyo Grande. The site is in the San Luis Bay (Inland) planning area. RECOMMENDED ACTION Adopt the Negative Declaration in accordance with the applicable provisions of the California 1. Environmental Quality Act, Public Resources Code Section 21000 et seq. Approve Vesting Tentative Parcel Map CO 03-0261 based on the findings listed in Exhibit A and the 2. conditions listed in Exhibit B ENVIRONMENTAL DETERMINATION The Environmental Coordinator, after completion of the initial study, finds that there is no substantial evidence that the project may have a significant effect on the environment, and the preparation of an Environmental Impact Report is not necessary. Therefore, a Negative Declaration (pursuant to Public Resources Code Section 21000 et seg., and CA Code of Regulations Section 15000 et seg.) has been issued on April 21, 2005 for this project. Mitigation measures are proposed to address Agricultural Resources, Air Quality, Geology and Soils, Public services/Utilities, Wastewater, and Water, and are included as conditions of approval. COMBINING DESIGNATION ASSESSOR PARCEL NUMBER SUPERVISOR LAND USE CATEGORY DISTRICT(S) 044.291.027 Residential Rural None PLANNING AREA STANDARDS: None applicable LAND USE ORDINANCE STANDARDS: 22,22,060 – Residential Rural Subdivision Standards EXISTING USES: Undeveloped SURROUNDING LAND USE CATEGORIES AND USES: North: Rural Lands/agricultural uses East: Agriculture/vineyard West: Residential Rural/residences South: Residential Rural/residences OTHER AGENCY / ADVISORY GROUP INVOLVEMENT: The project was referred to: Public Works, Environmental Health, Ag Commissioner, County Parks, CDF, APCD TOPOGRAPHY: VEGETATION: Moderately to steeply sloping Grasses PROPOSED SERVICES: ACCEPTANCE DATE: Water supply: On-site well September 3, 2004 Sewage Disposal: Individual septic system



### **ORDINANCE COMPLIANCE:**

#### Minimum Parcel Size

Section 22.22.060 of the Land Use Ordinance establishes standards for determining minimum parcel sizes in the Residential Rural land use category. The standards are based on the distance from an urban areas, fire response time, type of access serving the property and the topography of the site. Minimum parcel size is based on the largest parcel size as calculated by tests. The proposed parcels meet all requirements for 5-7 acre parcels as follows:

TEST	STANDARD	MINIMUM PARCEL SIZE
Remoteness	0-5 miles from the Arroyo Grande urban reserve line	5 acres
Fire Hazard/ Within the 15 minute response time In the high fire hazard area		5 acres
Access	Located on a 40-foot right-of-way	5 acres
Slope	Average slope is between 0 and 15%	5 acres (Parcel 1)
	Average slope is between 15 and 30%	7 acres (Parcel 2)

### Quimby Fees

Title 21, the Real Property Division Ordinance, establishes an in-lieu fee for all new land divisions for the purpose of developing new, or rehabilitating existing, park or recreational facilities to serve the land division. Payment of the parkland fee for all undeveloped parcels is required prior to map recordation.

### Affordable Housing Fees

County Ordinance 2529 establishes a fee of 3.5% of the public facility fee for all new land divisions. This allows recognized affordable housing projects to be exempted from public facility fees.

#### Design Standards

The proposed parcels are consistent with the design criteria set forth in Chapter 3 of the Title 21 of the Real Property Division Ordinance.

### Road Improvements

This application was reviewed in detail by both Public Works and Planning and Building relative to access and circulation requirements for the area. This is in response to the potential for further divisions and development in the site vicinity. As a result of this review, road improvements are recommended as a means of providing appropriate access and circulation for this area.

### AGENCY REVIEW:

Public Works – Recommends conditions for road improvements, drainage, utilities, improvement plans

Environmental Health – Existing well at five gallons per minute inadequate for both parcels, additional water source may be needed, stock conditions for individual wells and septic tanks



Ag Commissioner – Recommends a 200-300 foot agricultural buffer based on the amount of vegetation provided along the eastern property line

County Parks – Provide Quimby and applicable building division fees

CDF - Applicant needs to provide secondary access road, see attached e-mail and fire safety plan

APCD - Inconsistent with the Clean Air Plan - division outside of an urban/village area

### **LEGAL LOT STATUS:**

The one lot was legally created by a recorded map at a time when that was a legal method of creating lots.



### **FINDINGS - EXHIBIT A**

#### Environmental Determination

A. The Environmental Coordinator, after completion of the initial study, finds that there is no substantial evidence that the project may have a significant effect on the environment, and the preparation of an Environmental Impact Report is not necessary. Therefore, a Negative Declaration (pursuant to Public Resources Code Section 21000 et seq., and CA Code of Regulations Section 15000 et seq.) has been issued on April 21, 2005 for this project. Mitigation measures are proposed to address Agricultural Resources, Air Quality, Geology and Soils, Public Services/Utilities, Wastewater, and Water, and are included as conditions of approval.

### Tentative Map

- B. The proposed map is consistent with applicable county general and specific plans because it complies with applicable area plan standards and is being subdivided in a consistent manner with the Residential Rural land use category.
- C. The proposed map is consistent with the county zoning and subdivision ordinances because the parcels meet the minimum parcel size set by the Land Use Ordinance and the design standards of the Real Property Division Ordinance.
- D. The design and improvement of the proposed subdivision are consistent with the applicable county general and specific plans because required improvements will be completed consistent with county ordinance and conditions of approval and the design of the parcels meets applicable policies of the general plan and ordinances.
- E. The site is physically suitable for the type of development proposed because the proposed parcels contain adequate area for development of single family residences and accessory structures.
- F. The site is physically suitable for the proposed density of the development proposed because the site can adequately support a primary and secondary dwelling and residential accessory structures.
- G. The design of the subdivision or the proposed improvements will not cause substantial environmental damage or substantially and avoidably injure fish or wildlife or their habitat because the project is of limited size and scope and is not located in close proximity to any significant fish or wildlife habitat.
- H. The design of the subdivision or the type of improvement will not conflict with easements acquired by the public at large for access through or use of property within the proposed subdivision.
- I. The proposed map complies with Section 66474.6 of the State Subdivision Map Act, as to methods of handling and discharge of waste.



### Road Improvements

J. In the interest of the public health and safety, and as a necessary pre-requisite to the orderly development of the surrounding area, the construction of any road improvements shall occur prior to recordation of the parcel map or, if bonded for, within one year after recordation of the parcel map and prior to issuance of a permit or other grant of approval for development on a parcel.



### CONDITIONS - EXHIBIT B CO 03-0261 (ALBAN PARCEL MAP)

### **Approved Project**

1. A Vesting Tentative Parcel Map to subdivide an existing 12.48 acre parcel into two parcels of five and 7.48 acres each, for the purpose of sale and/or development of each proposed parcel.

### **Access and Improvements**

- 2. Roads and/or streets to be constructed to the following standards:
  - a. Verde Canyon Road constructed to a 2/3 A-7(c) section within a 40-foot dedicated right-of-way fronting the property (minimum improved width to be 18 feet).
  - b. A road constructed to a 2/3 A-7(c) section from the property to a paved public road within a 40-foot dedicated right-of-way to provide secondary access for fire safety purposes (minimum improved width to be 18 feet).
- 3. A private easement be reserved on the map for access to Lot 2.
- 4. A practical plan and profile for access to the two building sites be submitted to the Department of Public Works and the Department of Planning and Building for approval.
- 5. All grading shall be done in accordance with Appendix 33 of the Uniform Building Code. All lot lines shall be considered as Site Area Boundaries with slopes setback accordingly.

### **Improvement Plans**

- 6. Improvement plans shall be prepared in accordance with San Luis Obispo County Improvement Standards and Specifications by a Registered Civil Engineer and submitted to the Department of Public Works and the county Health Department for approval. The plan is to include:
  - a. Street plan and profile.
  - b. Drainage ditches, culverts, and other structures (if drainage calculations require).
  - c. Grading and erosion control plan for subdivision related improvement locations.
  - d. Public utility plan, showing all existing utilities and installation of all utilities to serve every lot.
- 7. The applicant shall enter into an agreement with the county for the cost of checking the map, the improvement plans if any, and the cost of inspection of any such improvements by the county or its designated representative. The applicant shall also provide the county with an Engineer of Work Agreement retaining a Registered Civil Engineer to furnish construction phase services, Record Drawings and to certify the final product to the Department of Public Works.



8. The Registered Civil Engineer, upon completion of the improvements, must certify to the Department of Public Works that the improvements are made in accordance with all conditions of approval, including any related land use permit conditions and the approved improvement plans. All public improvements shall be completed prior to occupancy of any new structure.

### Drainage

- 9. Submit complete drainage calculations to the Department of Public Works for review and approval.
- 10. If calculations so indicate, drainage must be retained in a drainage basin on the property. The design of the basin to be approved by the Department of Public Works, in accordance with county standards.
- 11. If a drainage basin is required, the drainage basin along with rights of ingress and egress be:
  - a. offered for dedication to the public by certificate on the map with an additional easement reserved in favor of the owners and assigns.

### **Utilities**

12. Electric and telephone lines shall be installed underground.

### **Fire Protection**

13. The applicant shall obtain a fire safety clearance letter from the California Department of Forestry (CDF)/County Fire Department establishing fire safety requirements prior to filing the final parcel or tract map per the CDF letter dated August 21, 2003, as well as provide a secondary access road which meets CDF standards, including, but not limited to, 18 foot minimum paved width, all weather or non-skid for slopes greater than 12 percent and no gates or other obstructions.

### Parks and Recreation (Quimby) Fees

14. Unless exempted by Chapter 21.09 of the county Real Property Division Ordinance or California Government Code section 66477, prior to filing of the final parcel or tract map, the applicant shall pay the in-lieu" fee that will be used for community park and recreational purposes as required by Chapter 21.09. The fee shall be based on the total number of new parcels or remainder parcels shown on the map that do not already have legal residential units on them.

### Affordable Housing Fee

15. Prior to filing the final parcel or tract map, the applicant shall pay an affordable housing fee of 3.5 percent of the adopted public facility fee effective at the time of recording for each residential lot. This fee shall not be applicable to any official recognized affordable housing included within the residential project.



### **Mitigations**

- 16. **Prior to recordation of the final map and issuance of construction permits on all parcels**, the applicant shall submit a sedimentation and erosion control plan per County Land Use Ordinance (Inland), Sec. 22.52.09) and incorporate the measures into the project to minimize sedimentation and erosion. The plan will need to be prepared by a registered civil engineer and address the following to minimize temporary and long-term sedimentation and erosion: slope surface stabilization, erosion and sedimentation control devices and final erosion control measures.
  - a) Slope surface stabilization: Temporary mulching, seeding or other suitable stabilization measures approved by the County Engineer shall be used to protect all exposed erodible areas. Earth interceptors and diversions shall be installed at the top of cut or fill slopes where there is a potential for erosive surface runoff.
  - b) Erosion and sedimentation control devices: In order to prevent sedimentation discharges, erosion and sediment control devices shall be installed as necessary for all grading and filling. Control devices and measures may include, but are not limited to, energy absorbing structures or devices to reduce the velocity of runoff water, and revegetation with a rapid growing native seed mix.
  - c) Final erosion control measures: During the period from October 15 through April 15, all surfaces disturbed by vegetation removal, grading, or other construction activity are to be revegetated to control erosion.
  - d) Control of off-site effects: All grading activities shall be conducted to prevent damaging effects of erosion, sediment production and dust on the site and on adjoining properties.

### **Additional Map Sheet**

- 17. The applicant shall prepare an additional map sheet to be approved by the county Department of Planning and Building and the Department of Public Works. The additional map sheet shall be recorded with the final parcel or tract map. The additional map sheet shall include the following:
  - a. Notification to prospective buyers of the county's Right to Farm Ordinance currently in effect at any time said deed(s) are recorded.
  - b. Notification of the consequences of existing and potential intensive agricultural operations on adjacent parcels including but not limited to noise, dust, odor and agricultural chemicals.
  - c. An agricultural buffer prohibiting residential structures, consisting of 300 feet in width along the eastern property line shall be shown on the additional map sheet. This buffer can be reduced to 200 feet in width with the planting of dense, evergreen vegetation. This buffer shall become null and void on individual parcels within this subdivision, if the adjacent Agriculture land use category is changed or if any existing commercial agricultural business on adjacent parcels effecting this subdivision crease operation for a minimum of one year. At the time of application for construction permits, the applicant shall clearly delineate the agricultural buffer on the project plans.
  - d. If improvements are bonded for, all public improvements (roads, drainage, and utilities) shall be completed prior to occupancy of any new structure.



- e. A notice that no construction permits will be given a final inspection until the fire safety conditions established in the letter dated August 21, 2003 from the California Department of Forestry (CDF)/County Fire Department are completed. **Prior to occupancy or final inspection**, which ever occurs first, the applicant shall obtain final inspection approval of all required fire/life safety measures.
- f. **During construction/ground disturbing activities**, the applicant shall implement the following particulate (dust) control measures. These measures shall be shown on the grading and building plans. In addition, the contractor or builder shall designate a person or persons to monitor the dust control program and to order increased watering, as necessary, to prevent transport of dust off site. Their duties shall include holiday and weekend periods when work may not be in progress. The name and telephone number of such persons shall be provided to the APCD prior to commencement of construction.
  - 1. Reduce the amount of disturbed area where possible,
  - 2. Use of water trucks or sprinkler systems in sufficient quantities to prevent airborne dust from leaving the site. Reclaimed (nonpotable) water should be used whenever possible.
  - 3. Vehicle speed for all construction vehicles shall not exceed 15 mph on any unpaved surface at the construction site.
  - 4. All trucks hauling dirt, sand, soil, or other loose materials are to be covered or should maintain at least two feet of freeboard (minimum vertical distance between top load and top of trailer) in accordance with CVC Section 23114.
  - Sweep streets at the end of each day if visible soil material is carried onto adjacent paved roads. Water sweepers with reclaimed water should be used where feasible.
  - 6. All dirt stock-pile areas should be sprayed daily as needed.
- g. Prior to issuance of construction permits on all parcels, the applicant shall submit a drainage plan per County Land Use Ordinance, Sec. 22.52.080 that will be incorporated into the development to minimize potential drainage impacts. This drainage plan will need to include adequate measures, such as constructing onsite retention and detention basins, or installing surface water flow dissipaters. The drainage plan for the increased runoff from new construction will need to show that there will not be any increase in surface runoff beyond that of historic flows.
- h. **Prior to recordation of the final map and issuance of construction permits on all parcels**, the applicant shall submit a sedimentation and erosion control plan per County Land Use Ordinance (Inland), Sec. 22.52.09) and incorporate the measures into the project to minimize sedimentation and erosion. The plan will need to be prepared by a registered civil engineer and address the following to minimize temporary and long-term sedimentation and erosion: slope surface stabilization, erosion and sedimentation control devices and final erosion control measures.
  - Slope surface stabilization: Temporary mulching, seeding or other suitable stabilization measures approved by the County Engineer shall be used to protect all exposed erodible areas. Earth interceptors and diversions shall be installed at the top of cut or fill slopes where there is a potential for erosive surface runoff.
  - 2. Erosion and sedimentation control devices: In order to prevent sedimentation discharges, erosion and sediment control devices shall be installed as necessary for all grading and filling. Control devices and measures may include, but are not



- limited to, energy absorbing structures or devices to reduce the velocity of runoff water, and revegetation with a rapid growing native seed mix.
- 3. Final erosion control measures: During the period from October 15 through April 15, all surfaces disturbed by vegetation removal, grading, or other construction activity are to be revegetated to control erosion.
- 4. Control of off-site effects: All grading activities shall be conducted to prevent damaging effects of erosion, sediment production and dust on the site and on adjoining properties.
- i. **Prior to issuance of a building permit**, the applicant shall submit soil boring information at the proposed leach line location showing that adequate distance to bedrock exists or shall submit plans for an engineered wastewater system that shows how the basin plan criteria can be met.
- j. **Prior to final inspection or occupancy (whichever occurs first)**, the following measures shall be applied to the proposed turf areas:
  - 1. To maximize drought-tolerance and minimize water usage, warm season grasses, such as bermuda or buffalograss, shall be used;
  - 2. To minimize establishment of shallow roots, the following shall be avoided on turf areas, and provided in all applicable documents (e.g., educational brochure, CC&Rs, landscape plans): close mowing, overwatering, excessive fertilization, soil compaction and accumulation of thatch;
  - 3. Watering times shall be programmed for longer and less frequently rather than for short periods and more frequently.
- k. All water fixtures installed (including showers, faucets, etc.) that are not specified in the Uniform Plumbing Code shall be of "ultra low flow" design, where applicable. Water using appliances (e.g., dishwashers, clothes washers, etc.) shall be of high water efficiency design. These shall be shown on all applicable plans prior to permit issuance.
- I. **Prior to final inspection of construction permits**, for structures where the pipe from the hot water heater to any faucet is greater than 20 feet in length, apply one or more of the following: 1) install a hot water pipe circulating system for entire structure; 2) install "point-of-use" water heater "boosters" near all hot water faucets (that are greater than 20 linear pipe feet from water heater), or 3) use the narrowest pipe possible (e.g., from 1" to ½" diameter). **Prior to permit issuance**, the measure(s) to be used shall be shown on all applicable plumbing plans.

### **Covenants, Conditions and Restrictions**

- 18. The developer shall submit proposed covenants, conditions, and restrictions for the subdivision to the county Department of Planning and Building for review and approval. The CC&R's shall provide at a minimum the following provisions:
  - a. Notification to prospective buyers of the county's Right to Farm Ordinance currently in effect at any time said deed(s) are recorded.
  - b. Notification of the consequences of existing and potential intensive agricultural operations on adjacent parcels including but not limited to noise, dust, odor and agricultural chemicals.
  - c. An agricultural buffer prohibiting residential structures, consisting of 300 feet in width along the eastern property line shall be shown on the additional map sheet. This buffer can be reduced to 200 feet in width with the planting of dense, evergreen vegetation. This buffer shall become null and void on individual parcels within this subdivision, if the adjacent Agriculture land use category is



changed or if any existing commercial agricultural business on adjacent parcels effecting this subdivision crease operation for a minimum of one year. At the time of application for construction permits, the applicant shall clearly delineate the agricultural buffer on the project plans.

- d. Maintenance of all local streets within the subdivision until acceptance by a public agency.
- e. **Prior to final inspection or occupancy (whichever occurs first)**, the following measures shall be applied to the proposed turf areas:
  - 1. To maximize drought-tolerance and minimize water usage, warm season grasses, such as bermuda or buffalograss, shall be used;
  - 2. To minimize establishment of shallow roots, the following shall be avoided on turf areas, and provided in all applicable documents (e.g., educational brochure, CC&Rs, landscape plans): close mowing, overwatering, excessive fertilization, soil compaction and accumulation of thatch;
  - 3. Watering times shall be programmed for longer and less frequently rather than for short periods and more frequently.
- f. All water fixtures installed (including showers, faucets, etc.) that are not specified in the Uniform Plumbing Code shall be of "ultra low flow" design, where applicable. Water using appliances (e.g., dishwashers, clothes washers, etc.) shall be of high water efficiency design. These shall be shown on all applicable plans **prior to permit issuance**.
- g. **Prior to final inspection of construction permits**, for structures where the pipe from the hot water heater to any faucet is greater than 20 feet in length, apply one or more of the following: 1) install a hot water pipe circulating system for entire structure; 2) install "point-of-use" water heater "boosters" near all hot water faucets (that are greater than 20 linear pipe feet from water heater), or 3) use the narrowest pipe possible (e.g., from 1" to ½" diameter). **Prior to permit issuance**, the measure(s) to be used shall be shown on all applicable plumbing plans.

### Miscellaneous

- 18. This subdivision is also subject to the standard conditions of approval for all subdivisions using individual wells and septic tanks, a copy of which is attached hereto and incorporated by reference herein as though set forth in full.
- 19. All timeframes on approved tentative maps for filing of final parcel or tract maps are measured from the date the Review Authority approves the tentative map, not from any date of possible reconsideration action.

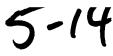
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Staff report prepared by Stephanie Fuhs and reviewed by Kami Griffin, Supervising Planner



### STANDARD CONDITIONS OF APPROVAL FOR SUBDIVISIONS USING INDIVIDUAL WELLS AND SEPTIC TANKS

- 1. Each parcel shall have its own private well(s) for a domestic water supply approved by the county Health Department, except as set forth in 2C.
- 2. Operable water facilities shall exist prior to the filing of the final parcel map. Evidence of adequate and potable water, shall be submitted to the county Health Department, including the following:
  - A. (Potability) A complete on-site chemical analysis shall be submitted for evaluation for each of the parcels created or as required.
  - B. (Adequacy) On individual parcel wells or test holes, a minimum four (4) hour pump test performed by a <u>licensed</u> and <u>bonded</u> well driller or pump testing business shall be submitted for review and approval for each of the new parcels created.
  - C. If the applicant desires purveying water to two (2) or more parcels or an average of 25 or more residents or non-residents (employees, campers, etc.) on a daily basis at least sixty (60) days out of the year, application shall be made to the county Health Department for a domestic water supply permit prior to the filing of the final map. A bond may be used for operable water facilities (except well(s)). Necessary legal agreements, restrictions and registered civil engineer designed plans, in conformance with state and county laws and standards shall be submitted by the applicant and reviewed and approved by County Public Works and the county Health Department, prior to the filing of the final map.
- On-site systems that are in conformance with the county-approved Central Coast Regional Water Quality Control Board basin plan will be an acceptable method of sewage disposal until community sewers may become available.
- 4. No sewage disposal system installations are to be placed closer than 100 feet from the top of any perennial or continuous creek banks, drainage swales or areas subject to inundation.
- 5. Sewage disposal systems shall be separated from any individual domestic well and/or agricultural well, as follows: 1) leaching areas, feed lots, etc., one hundred (100) feet and bored seepage pits (dry wells), one hundred and fifty (150) feet. Domestic wells intended to serve multiple parcels or 25 or more individuals at least 60 days out of the year shall be separated by a minimum of two hundred (200) feet from a leachfield, two hundred and fifty (250) feet from seepage pits or dry wells.
- 6. Sewage disposal systems installed on slopes in excess of 20% shall be designed and certified by a registered civil engineer or geologist and submitted to the county Planning Department for review and approval <u>prior to the issuance of</u> a building permit. Consultants shall determine geologically stable building sites and sewage disposal for each parcel, including evaluations of hillside stability under the most adverse conditions



including rock saturation and seismic forces. Slopes in excess of 30% are not considered suitable or practical for subsurface sewage disposal.

- 7. An encroachment permit shall be obtained from county Public Works for any work to be done within the county right-of-way.
- 8. An encroachment permit shall be obtained from the California Department of Transportation for any work to be done on the state highway.
- 9. Any existing reservoir or drainage swale on the property shall be delineated on the map.
- 10. Prior to submission of the map "checkprints" to county Public Works, the project shall be reviewed by all applicable public utility companies and a letter be obtained indicating required easements.
- 11. Required public utility easements shall be shown on the map.
- 12. Approved street names shall be shown on the map.
- 13. The applicant shall comply with state, county and district laws/ordinances applicable to fire protection and consider increased fire risk to area by the subdivision of land proposed.
- 14. The developer shall submit a preliminary subdivision guarantee to county Public Works for review prior to the filing of the map.
- 15. Any private easements on the property shall be shown on the map with recording data.
- 16. All conditions of approval herein specified, unless otherwise noted, shall be complied with prior to the filing of the map.
- 17. After approval by the Review Authority, compliance with the preceding conditions will bring the proposed subdivision in conformance with the Subdivision Map Act and county ordinances.
- 18. A map shall be filed in accordance with Subdivision Map Act and county ordinance prior to sale, lease, or financing of the lots proposed by the subdivision.
- 19. A tentative map will expire 24 months from the effective date of the approval. Tentative maps may be extended. Written requests with appropriate fees must be submitted to the Planning Department prior to the expiration date. The expiration of tentative maps will terminate all proceedings on the matter.

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SAN LUIS OBISPO COUNTY
DEPARTMENT OF PLANNING AND BUILDING VICTOR HOLANDA, AICP

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FAX: (805) 781-1242

EMAIL: planning@co.slo.ca.us

WEBSITE: http://www.slocoplanbldg.com

## County of San Luis Obispo • Public Health Department



### Environmental Health Services

2156 Sierra Way • P.O. Box 1489 San Luis Obispo, California 93406 (805) 781-5544 • FAX (805) 781-4211

> Gregory Thomas, M.D., M.P.H. County Health Officer Public Health Director

> > Curtis A. Batson, R.E.H.S. Director

February 17,2004

Terry Simons 8575 Orcutt Rd.. Arroyo Grande, CA 93420

RE: Tentative Parcel Map CO 03-0261

Water Supply

This office is in receipt of preliminary evidence of water for the referenced parcel map. The 12 hour pump test indicated that the well is capable of producing 5 gallons per minute (GPM). If this well is proposed to serve both parcels it is considered a shared well and the 5 GPM capacity is only adequate for one parcel. Additionally, if this well is to be shared a shared well water agreement will have to be developed and approved by this department.

### Wastewater Disposal

Individual wastewater disposal systems, designed and constructed to meet county and Regional Water Quality Control Board requirements should adequately serve the parcels. Percolation tests and soil borings provided indicate soil conditions are acceptable for on-site wastewater disposal.

Based on the above, CO 03-0261 is approved for Health Agency subdivision map processing.

Robert L. Williamson, R.E.H.S.

Environmental Health Specialist

CC: Lynda Auchinachie - Planning Dept.



DATE: August 5, 2003

TO: South County Team

San Luis Obispo County Department of Planning and Building

AUG 7 2003 Planning & Bidg

FROM: Melissa Guise

San Luis Obispo County Air Pollution Control District

SUBJECT: Alban Parcel Split (S030024P)

Thank you for including the APCD in the environmental review process. We have completed our review of the proposed project located on Verde Canyon Road . We have the following comments on the proposal.

This project, like many others, falls below our emissions significance thresholds and is therefore unlikely to trigger a finding of significant air quality impacts requiring mitigation. However, we are concerned with the cumulative effects resulting from the ongoing fracturing of rural land and increasing residential development in areas far removed from commercial services and employment centers. Such development fosters continued dependency of private auto use as the only viable means of access to essential services and other destinations. This is inconsistent with the land use planning strategies recommended in the Clean Air Plan, which promote the concept of compact development by directing growth to areas within existing urban and village reserve lines. The CAP recommends that areas outside the urban/village reserve lines be retained as open space, agriculture and very low-density residential development.

The District understands that under the County's Land Use Ordinance parcels within the Residential Rural category can be subdivided to a minimum lot size of five acres. We also recognize that there are significant human-interest issues that are difficult to overcome, such as the desire of some applicants to settle estate matters through property splits. However, we believe it is important to emphasize to decision makers that subdivision and future development on these, and similar rural parcels throughout the county allows a pattern of development to continue that is ultimately unsustainable in the long run. Such development cumulatively contributes to existing stresses on air quality, circulation and other natural and physical resources and infrastructure that cannot be easily mitigated. We do not support this type of development.

One possible solution to this dilemma is a workable Transfer Development Credit (TDC) Program, which would encourage more compact development in urban areas. We do believe, however, it is important to carefully select receiver and sender sites so the ultimate goal of increasing densities in urban areas is achieved. As currently structured, the TDC Program does not assure that receiver sites are located within or bordering the URL; therefore, promoting further growth in areas outside the URL. The District recommends changes to the TDC Program to assure long-term sustainable development. Again, thank you for the opportunity to comment on this proposal. If you have any questions or comments, or if you would like to receive an electronic version of this letter, feel free to contact me at 781-5912.

MAG/sll

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5-18



COUNTY GOVERNMENT CENTER

EMAIL: planning@co.slo.ca.us

# SAN LUIS OBISPO COUNTY DEPARTMENT OF PLANNING AND BUILDING

VICTOR HOLANDA, AICP DIRECTOR

		THIS IS A NEW PRO	JECT REFERRAL	
DATE:	1/22/0	ENVIRONMENTAL HEALTH		
то:	Ehvilon	Health	(	10 03-0241
FROM:	South Co (Please direct respo	unty Team  nse to the above)	Project Name	003-0241 $003-0249$ and Number
	Development Revie	ew Section (Phone: 781	4224	
PROJECT	DESCRIPTION:	Parcel Ma		
Return this	s letter with your commen	nts attached no later than:	8/5/	03
PART I	IS THE ATTACHI	ED INFORMATION ADEC		OO YOUR REVIEW?
	YE	(Call me ASAP to dis	cuss what else you need.	We have only 30 days in which est additional information.)
PART II	ARE THERE SIGN REVIEW?	NIFICANT CONCERNS, F	PROBLEMS OR IMPAC	TS IN YOUR AREA OF
	NO YI	ES (Please describe impa	icts, along with recomme	nded mitigation measures to els, and attach to this letter.)
PART III	approval vou red	commend to be incorpor	ated into the project's	I. Please attach any conditions of approval, or state reasons for SE INDICATE OR CALL.
apply	can't will nee	d to be supplie	id with stick	conditions for on-site
SIN	tic systems	and must	control the	repensive water data
and	soil intern	ntiên will l	e required ,	win to recordation
8/1/0	<u> </u>	Lauri Sel		781-5551
Date	Ň	ame		Phone
M:\PI-Forms\I	Project Referral - #216 Word.doc			Revised 4/4/03

SAN LUIS OBISPO • CALIFORNIA 93408 • (805) 781-5600

FAX: (805) 781-1242

WEBSITE: http://www.slocoplanbldg.com



### CDF/San Luis Obispo County Fire Department

635 N. Santa Rosa • San Luis Obispo • California 93405

August 21, 2003

County of San Luis Obispo Department of Planning and Building County Government Center San Luis Obispo, CA 93408

Subject: Parcel Map Project # CO 03-0261/Alban

AUG 2 2 2003 Planning & Bldg

Dear South County Team,

I have reviewed the referral for the parcel map plans for the proposed 2 parcel subdivision project located at Verde Canyon Rd., Arroyo Grande. This project is located approximately 10-12 minutes from the closest CDF/San Luis Obispo County Fire Station. The project is located in State Responsibility Area for wildland fires. It is designated a High Fire Severity Zone. This project is required to comply with all fire safety rules and regulations including the California Fire Code, the Public Resources Code and any standards referenced therein.

The following conditions will apply to this project:

#### **Access Road**

An access road must be constructed to CDF/County Fire standards when it serves more than one parcel; access to any industrial or commercial occupancy, or vehicular access to a single parcel with more than two buildings or four or more dwelling units.

The maximum length of a dead end road, including all dead-end roads accessed from that dead-end road, shall not exceed the following cumulative lengths, regardless of the number of parcels served:

0	Parcels less than 1 acres	800 feet
0	Parcels 1 acre to 4.99 acres	1320 feet
0	Parcels 5 acres to 19.99 acres	2640 feet
0	Parcels 20 acres or larger	5280 feet

- The road must be 18 feet in width and an all weather surface.
- If the road exceeds 12% it must have a non-skid paved surface.
- Roads may not exceed 16% without special mitigation and shall not exceed 20%.



- All roads must be able to support a 20 ton fire engine.
- Road must be named and addressed including existing buildings.
- A turnaround must be provided if the road exceeds 150 feet.
- Vertical clearance of 13'6" is required.

### **Driveway**

A driveway is permitted when it serves no more than two buildings, with no more than 3 dwelling units or a single parcel, and any number of accessory buildings.

- Driveway width for high and very high fire severity zones:
  - o 0-49 feet, 10 feet is required
  - o 50-199 feet, 12 feet is required
  - o Greater than 200 feet, 16 feet is required
- Turnarounds must be provided if driveway exceeds 300 feet.

### Water Supply

Th	e following applies:
	This project will require a community water system which meets the minimum requirements of the Appendix III-A & III-B of the California Fire Code.
	A water storage tank with a capacity determined by a factor of the cubic footage of the structure will be required to serve each existing and proposed structure. A residential fire connection must be located within 50 to 150 feet of the buildings.

### **Fuel Modification**

- Vegetation must be cleared 10 feet on each side of the driveways and access road.
- Maintain around all structures a 30 foot firebreak. This does not include fire resistive landscaping.
- Remove any part of a tree that is within 10 feet of a chimney.
- Maintain any tree adjacent to or overhanging any building free of deadwood.
- Maintain the roof of any structure free of leaves, needles or other flammable material.

If I can provide additional information or assistance, please call 543-4244.

Sincerely,

Gilbert R. Portillo Fire Inspector

cc: Mr. John Alban, owner Mr. Terry Simons, agent 5-21

# SAN LUIS OBISPO COUNTY DEPARTMENT OF PLANNING AND BUILDING

VICTOR HOLANDA, AICP
// DIRECTOR

O O D I O O O	1	/> DIRECTOR
DATE: A: TO:	THIS IS A NEW PROJECT REP -7/22/03 7/28/03	JUL 3 0 2003
FROM:	South County Team (Please direct response to the above)	Planning & Bldg  Alban/S030024P  Project Name and Number
PROJECT 1	Development Review Section (Phone: 781- 422  DESCRIPTION: Parcel Map	4 ) ()
Return this le	etter with your comments attached no later than:	8/5/03
PART I	we must accept the project as cor	lse you need. We have only 30 days in which uplete or request additional information.)
PART II		with recommended mitigation measures to gnificant levels, and attach to this letter.)
PART III	INDICATE YOUR RECOMMENDATION FOR FIN approval you recommend to be incorporated into recommending denial. IF YOU HAVE "NO COMME	the project's approval, or state reasons for
Buildi	ing Division fees.	Quimby and applicable
7/28/ Date	Jan Di Leo Name	4089 Phone
M:\PI-Forms\Pro	ject Referтal - #216 Word.doc	Revised 4/4/03

SAN LUIS OBISPO .

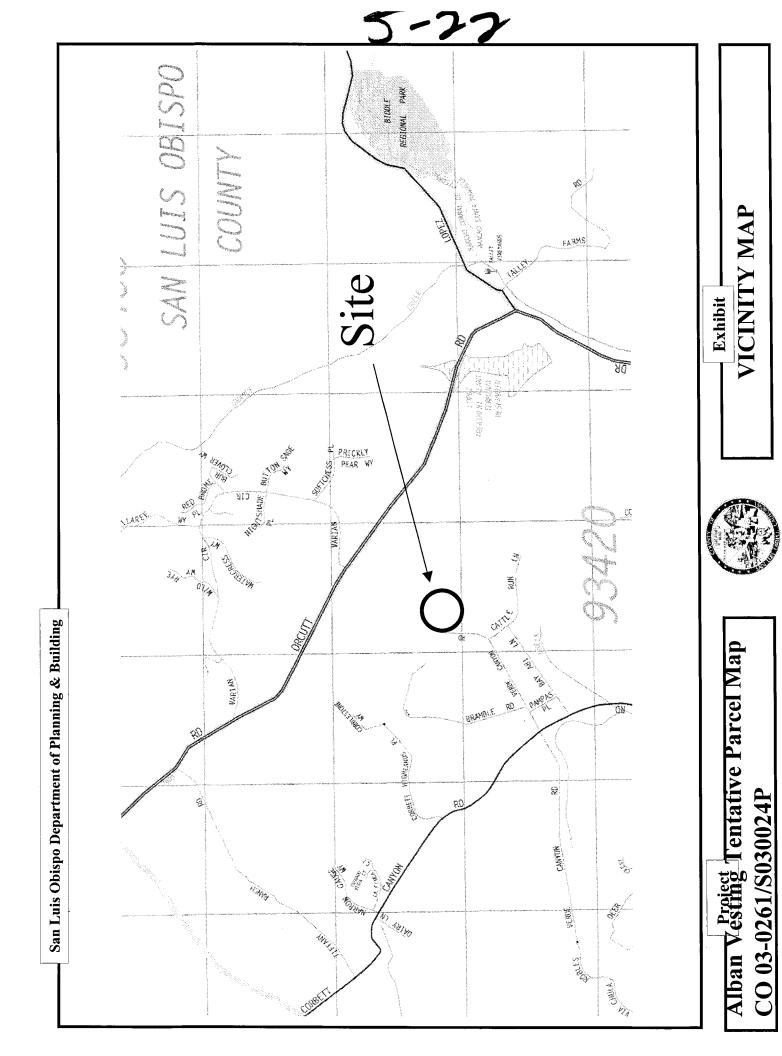
FAX: (805) 781-1242

COUNTY GOVERNMENT CENTER

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CALIFORNIA 93408 • (805) 781-5600

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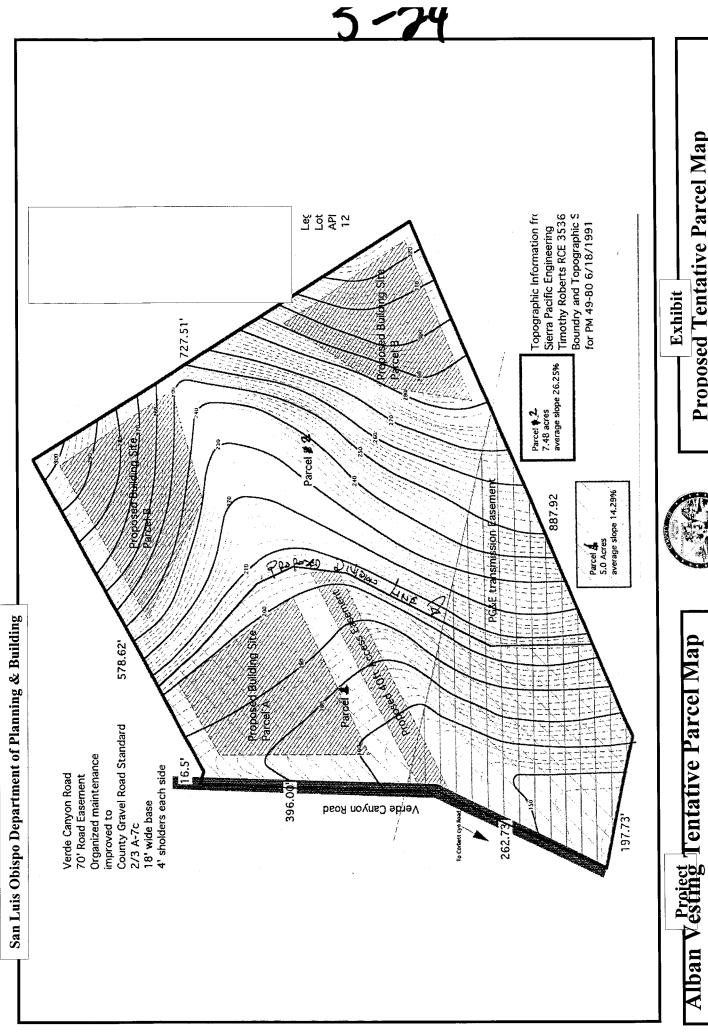


Land Use Category Map Exhibit



Alban Vesting Tentative Parcel Map

CO 03-0261/S030024P



**Proposed Tentative Parcel Map** 



CO 03-0261/S030024P





## COUNTY OF SAN LUIS OBISPO FOR OFFICIAL USE ONLY (SF) MITIGATED NEGATIVE DECLARATION & NOTICE OF DETERMINATION

**DATE: April 21, 2005** 

**ENVIRONMENTAL DETERMINATION NO. <u>ED004-028</u>** 

PROJECT/ENTITLEMENT: Alban Parcel Map (S030024P/ C003-0261)

**APPLICANT NAME:** John and Lorraine Alban

ADDRESS: 8575 Orcutt Road, Arroyo Grande, Ca, 93420

CONTACT PERSON: Terry Simons Telephone: 805-440-1219

PROPOSED USES/INTENT: Request by John and Lorraine Alban to allow for 1) a planned development, 2) subdivision of an existing 12.48 acre parcel into two parcels of 5 and 7.48 acres each for the purpose of sale and/or development of each proposed parcel, and 3) offsite secondary road improvements, which will result in the disturbance of approximately 12 acres.

**LOCATION:** The project is located on the east side of Verde Canyon Road, approximately 2,000 feet northeast of Corbett Canyon Road, approximately 4 miles north of the City of Arroyo Grande. The site is in the San Luis Bay (Inland) planning area.

LEAD AGENCY: County of San Luis Obispo Department of Planning & Building

County Government Center, Rm. 310 San Luis Obispo, CA 93408-2040

**OTHER POTENTIAL PERMITTING AGENCIES: None** 

**ADDITIONAL INFORMATION:** Additional information pertaining to this environmental determination may be obtained by contacting the above Lead Agency address or (805) 781-5600.

COUNTY "REQUEST FOR REVIEW" PERIOD ENDS AT ......5 p.m. on May 5, 2005 20-DAY PUBLIC REVIEW PERIOD begins at the time of public notification

<b>Notice of Det</b>	<u>ermination</u>	St	tate Clearinghouse No.
	at the San Luis Obispo County		as Lead Agency
	ency approved/denied the above des g determinations regarding the above		
this project approval o	t will not have a significant effect on the pursuant to the provisions of CEQA. If the project. A Statement of Overriding the provisions of the provisions of	Mitigation meas ng Consideration	
This is to certify the available to the Ge	at the Negative Declaration with commenced Public at:	ments and respo	nses and record of project approval is
	Department of Planning and Build County Government Center, Room 31		
			County of San Luis Obispo
Signature	Project Manager Name	Date	Public Agency



### California Department of Fish and Game CERTIFICATE OF FEE EXEMPTION

De Minimis Impact Finding

PROJECT TITLE & NUMBER:	Alban Parcel Map	, S030024P/ CO03-0261	; ED04-128
-------------------------	------------------	-----------------------	------------

Pro	iect	An	plicant
		1 2 2	PHOME

Name: <u>John</u>

John and Lorraine Alban

Address:

8575 Orcutt Road

City, State, Zip Code:

Arroyo Grande, Ca, 93420

Telephone #:

805-546-0305

**PROJECT DESCRIPTION/LOCATION:** See attached Notice of Determination

### FINDINGS OF EXEMPTION:

There is no evidence before this agency that the proposed project has the potential for adverse effect on wildlife resources for one or more of the following reason(s):

- ( ) The project is located in an urbanized area that does not contain substantial fish or wildlife resources or their habitat.
- () The project is located in a highly disturbed area that does not contain substantial fish or wildlife resources or their habitat.
- (X) The project is of a limited size and scope and is not located in close proximity to significant wildlife habitat.

( )	The applicable filing fees have/will be collected at the time of issuance of other Coun	ıty
	approvals for this project. Reference Document Name and No	

(	)	Other:	

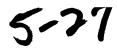
### **CERTIFICATION:**

I hereby certify that the lead agency has made the above findings of fact and that, based upon the initial study and the hearing record, the project will not individually or cumulatively have an adverse effect on wildlife resources, as defined in Section 711.2 of the Fish and Game Code.

Ellen Carroll, Environmental Coordinator

County of San Luis Obispo

Date:





### COUNTY OF SAN LUIS OBISPO INITIAL STUDY SUMMARY - ENVIRONMENTAL CHECKLIST

Project Title & No. Alban Parcel Map ED04-128 (SO0324P/ CO03-0261)

	1 Toject Title & I	TO: / TIBUIT T	aroor map L	.BU 1 120 (G	70002 II 7 0000 02	<u> </u>		
"Potentially Si refer to the at	gnificant Impact"	for at least of liscussion of	one of the en n mitigation m	vironmental leasures or l	proposed project of factors checked be project revisions to	elow. Please		
Agricultura Air Quality Biological	☐ Aesthetics ☐ Geology and Soils   ☐ Agricultural Resources ☐ Hazards/Hazardous Materials   ☐ Air Quality ☐ Noise   ☐ Biological Resources ☐ Population/Housing   ☐ Cultural Resources ☐ Public Services/Utilities     ☐ Recreation   ☐ Transportation/Circulation   ☐ Wastewater   ☐ Water   ☐ Land Use							
DETERMINA	TION: (To be com	pleted by th	e Lead Agend	;y)				
On the basis	of this initial evalu	ation, the Er	vironmental (	Coordinator f	inds that:			
	oroposed project TIVE DECLARAT			gnificant eff	ect on the enviror	nment, and a		
be a	significant effect i d to by the proj	n this case	because revi	sions in the	on the environment project have beer ATIVE DECLARA	n made by or		
	proposed project RONMENTAL IMP				on the environm	ent, and an		
unless analy: addre sheet	s mitigated" impac zed in an earlier ssed by mitigation	t on the envidocument p n measures ENTAL IMF	vironment, bu oursuant to a based on th PACT REPOF	t at least on pplicable leg e earlier an	mpact" or "potentia e effect 1) has bee gal standards, and alysis as described ed, but it must and	en adequately 2) has been d on attached		
poten NEGA mitiga mitiga	tially significant exTIVE DECLARAT ted pursuant to the tion measures that	effects (a) ION pursua nat earlier E	have been a nt to applicat IR or NEGA d upon the pu	analyzed ac ole standard TIVE DECL oposed proj	on the environmer lequately in an es, and (b) have beared ARATION, including ect, nothing further	arlier EIR or en avoided or g revisions or		
Stephanie Fu			Signature	u fur	<u>X</u>	4//8/0S Date		
John	Nall	Dan 1	Nel		ental Coordinator	4/18/05		
Reviewed by	(11111)	$\mathcal{I}$	Signature	(fo	11)	Date		



### **Project Environmental Analysis**

The County's environmental review process incorporates all of the requirements for completing the Initial Study as required by the California Environmental Quality Act (CEQA) and the CEQA Guidelines. The Initial Study includes staff's on-site inspection of the project site and surroundings and a detailed review of the information in the file for the project. In addition, available background information is reviewed for each project. Relevant information regarding soil types and characteristics, geologic information, significant vegetation and/or wildlife resources, water availability, wastewater disposal services, existing land uses and surrounding land use categories and other information relevant to the environmental review process are evaluated for each project. Exhibit A includes the references used, as well as the agencies or groups that were contacted as a part of the Initial Study. The Environmental Division uses the checklist to summarize the results of the research accomplished during the initial environmental review of the project.

Persons, agencies or organizations interested in obtaining more information regarding the environmental review process for a project should contact the County of San Luis Obispo Environmental Division, Rm. 310, County Government Center, San Luis Obispo, CA, 93408-2040 or call (805) 781-5600.

### A. PROJECT

DESCRIPTION: Request by John and Lorraine Alban for a Vesting Parcel map to subdivide an existing 12.48 acre parcel into two parcels of five and 7.48 acres each for the purpose of sale and/or development. The project includes off-site road improvements to Verde Canyon Road and a secondary access road to be determined prior to recordation of the final map. The proposed project is within the Residential Rural land use category. The project is located on the east of Verde Canyon Road, approximately 2,000 feet northeast of Corbett Canyon Road, approximately 4 miles north of the City of Arroyo Grande. The site is in the San Luis Bay (Inland) planning area.

ASSESSOR PARCEL NUMBER(S): 044-291-027 SUPERVISORIAL DISTRICT # 4

### **B. EXISTING SETTING**

PLANNING AREA: San Luis Bay (Inland), Rural

LAND USE CATEGORY: Residential Rural

COMBINING DESIGNATION(S): None

EXISTING USES: Undeveloped

TOPOGRAPHY: Moderately sloping to steeply sloping

VEGETATION: Grasses

PARCEL SIZE: 12.48 acres

### SURROUNDING LAND USE CATEGORIES AND USES:

North: Rural Lands; agricultural uses	East: Agriculture; agricultural uses
South: Residential Rural; residential	West: Residential Rural; residential

### C. ENVIRONMENTAL ANALYSIS

During the Initial Study process, several issues were identified as having potentially significant environmental effects (see following Initial Study). Those potentially significant items associated with the proposed uses can be minimized to less than significant levels.

### COUNTY OF SAN LUIS OBISPO INITIAL STUDY CHECKLIST

1.	AESTHETICS - Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a)	Create an aesthetically incompatible site open to public view?			$\boxtimes$	
b)	Introduce a use within a scenic view open to public view?				
c)	Change the visual character of an area?				
d)	Create glare or night lighting which may affect surrounding areas?			$\boxtimes$	
<b>e</b> )	Impact unique geological or physical features?			$\boxtimes$	
f)	Other				
-	act. No significant visual impacts are expect gation/Conclusion. No mitigation measure		ary.		
2.	AGRICULTURAL RESOURCES	Potentially	Impact can	Insignificant	Not
	- Will the project:	Significant	& will be mitigated	Impact	Applicable
a)	Convert prime agricultural land to non-agricultural use?			$\boxtimes$	
b)	Impair agricultural use of other property or result in conversion to other uses?		$\boxtimes$		
<i>c</i> )	Conflict with existing zoning or Williamson Act program?				$\boxtimes$
d)	Other				



**Setting.** The soil types include:

Lodo clay loam (15-50%)

As described in the NRCS Soil Survey, the "non-irrigated" soil class is "IV" to "VI", and the "irrigated soil class is "not applicable".

**Impact.** The project is located adjacent to an existing winery operation owned by the applicant. A referral response from the Agricultural Commissioners office recommended a 300 foot buffer from the production vineyard located to the east of the project site. The buffer is being required in order to limit exposure to dust from cultivation and vehicle traffic, noise from cultivation, and farm chemicals from ground application of pesticides and fumigants. The buffer could be reduced to 200 feet with dense evergreen landscaping planted along the eastern property line. Right to Farm disclosure is also recommended. These mitigation measure have been included in the developers statement and will become conditions of approval of the map.

**Mitigation/Conclusion.** Incorporation of the 200-300 foot agricultural buffer along the eastern property line where no habitable structures could be constructed will reduce impacts to a level of insignificance.

3.	AIR QUALITY - Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a)	Violate any state or federal ambient air quality standard, or exceed air quality emission thresholds as established by County Air Pollution Control District?				
b)	Expose any sensitive receptor to substantial air pollutant concentrations?				
c)	Create or subject individuals to objectionable odors?			$\boxtimes$	
d)	Be inconsistent with the District's Clean Air Plan?			$\boxtimes$	
<b>e</b> )	Other Cumulative			$\boxtimes$	

**Setting.** The development of the two parcels will result in both short-term vehicle emissions and the creation of dust during construction. Based on Table 1-1 of the CEQA Air Quality Handbook, the project will result in less than 10 lbs./day of pollutants, which is below the threshold warranting any mitigation. The project is consistent with the general level of development anticipated and projected in the Clean Air Plan (CAP). The CAP looks at the cumulative effects of county buildout, and is updated every three years with the intent to review and include programs, as needed, to bring the county into attainment for air quality. The project is not within or near serpentine geologic formations or fault lines.



Impact. The Clean Air Plan includes land use management strategies to guide decisionmakers on land use approaches that result in improved air quality. As identified by APCD, this development is somewhat inconsistent with the "Planning Compact Communities" strategy, where increasing development densities within urban areas is preferable over increasing densities in rural areas. Increasing densities in rural areas results in longer single-occupant vehicle trips and increases emissions. In this instance, this partial inconsistency is not considered significant for the following reasons: 1) the proposed density of this subdivision is still consistent with what was assumed in the last update of the Clean Air Plan which, based in part on this density, approved the necessary control measures to achieve acceptable air quality attainment in the future; and 2) standard forecast modeling (e.g., latest ARB URBEMIS) identifies that vehicles in the near future will produce substantially lower emissions (e.g., use of electric, hybrid and advanced technology vehicles). Based on the above discussion, (given the smaller number of potential new residences,) both individual and cumulative impacts are expected to be less than significant as it relates to the Clean Air Plan land use strategies.

Mitigation/Conclusion. The project will be required to comply with the following standard construction measures, as described in the CEQA Air Quality Handbook: subject to construction measures such as, reducing area of disturbance, use of water or establishing vegetation for dust suppression, limiting construction vehicle speeds, covering haul vehicles during material transport. The applicant has agreed to incorporate these measures into the project (see Developer's Statement). Therefore, upon implementation of these measures, air quality impacts will be reduced to less than significant levels.

4.	BIOLOGICAL RESOURCES - Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a)	Result in a loss of unique or special status species or their habitats?				$\boxtimes$
b)	Reduce the extent, diversity or quality of native or other important vegetation?				
c)	Impact wetland or riparian habitat?				$\boxtimes$
d)	Introduce barriers to movement of resident or migratory fish or wildlife species, or factors which could hinder the normal activities of wildlife?				
e)	Other				
	ing. The following habitats were observed				ased on the

ersity database and other biological references, the following species or sensitive habitats were identified:

Plants: None

Wildlife: None

Coastal Oak Woodland (10% density) and potential Pismo Clarkia habitat exist on the Habitats:

property.



Based on a site visit, the property appears to have been cultivated in the recent past. No trees or vegetation beyond grasses and scattered shrubs exist on the site.

**Impact.** The project site does not support any sensitive native vegetation, significant wildlife habitats, or special status species.

**Mitigation/Conclusion.** No significant biological impacts are expected to occur, and no mitigation measures are necessary.

5.	CULTURAL RESOURCES - Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable			
a)	Disturb pre-historic resources?			$\boxtimes$				
b)	Disturb historic resources?			$\boxtimes$				
c)	Disturb paleontological resources?			$\boxtimes$				
d)	Other	. 🗌						
	<b>Setting.</b> The project is located in an area historically occupied by the Obispeno Chumash. No historic structures are present and no paleontological resources are known to exist in the area.							
2004)	ct. A Phase I surface survey was condition.  No evidence of cultural materials was intological resources are not expected.							
Mitig	<b>Mitigation/Conclusion.</b> No significant cultural resource impacts are expected to occur, and no mitigation measures are necessary							
		Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable			
mitiga	GEOLOGY AND SOILS -		& will be		-			
mitiga 6.	GEOLOGY AND SOILS - Will the project:  Result in exposure to or production of unstable earth conditions, such as landslides, earthquakes, liquefaction, ground failure, land subsidence or other similar		& will be		-			



6.	GEOLOGY AND SOILS - Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
d)	Change rates of soil absorption, or amount or direction of surface runoff?				
e)	Include structures located on expansive soils?				$\boxtimes$
f)	Change the drainage patterns where substantial on- or off-site sedimentation/ erosion or flooding may occur?		$\boxtimes$		
g)	Involve activities within the 100-year flood zone?				$\boxtimes$
h)	Be inconsistent with the goals and policies of the County's Safety Element relating to Geologic and Seismic Hazards?				
i)	Preclude the future extraction of valuable mineral resources?			$\boxtimes$	
j)	Other				
area poter consi not w	ng. GEOLOGY - The topography of the proposed for development is outside of the proposed for development is outside of the proposed is considered high. The liquefact dered low. Active faulting is known to exist within a known area containing serpentine of the proposed within a high liquefaction area is supposed within a high liquefaction area is supposed within a high liquefaction area is supposed within a high liquefaction area.	e Geologic Stration potential within 500 feor ultramafic ro	udy Area designated in during a let of the subjection or soils.	gnation. The la ground-shaking ect property. Th	andslide risk g event is ne project is

Any project within a high liquefaction area is subject to the preparation of a geological report per LUO section 22.14.070 to evaluate the area's geological stability relating to the proposed use.

DRAINAGE – The area proposed for development is outside the 100-year Flood Hazard designation. The closest creek from the proposed development is approximately 0.5 miles to the northeast. As described in the NRCS Soil Survey, the soil is considered very poorly drained drained. For areas where drainage is identified as a potential issue, the LUO (Sec. 22.52.080) includes a provision to prepare a drainage plan to minimize potential drainage impacts. When required, this plan would need to address measures such as: constructing on-site retention or detention basins, or installing surface water flow dissipaters. This plan would also need to show that the increased surface runoff will have no more impacts than that caused by historic flows.

SEDIMENTATION AND EROSION - The soil types include: Lodo clay loam (15-30%) (30-50%)

As described in the NRCS Soil Survey, the soil surface is considered to have moderate erodibility, and moderate shrink-swell characteristics.

When highly erosive conditions exist, a sedimentation and erosion control plan is required (LUO Sec. 22.52.090) to minimize these impacts. When required, the plan is prepared by a civil engineer to address both temporary and long-term sedimentation and erosion impacts. The Clean Water Act has

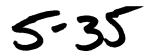


established a regulatory system for the management of storm water discharges from construction, industrial and municipal sources. The California State Water Resources Control Board (SWRCB) has adopted a National Pollutant Discharge Elimination System (NPDES) Storm Water General Permit that requires the implementation of a Storm Water Pollution Prevention Plan (SWPPP) for discharges regulated under the SWRCB program. Currently, construction sites of one acre and greater may need to prepare and implement a SWPPP which focuses on controlling storm water runoff. Municipal and industrial sources are also regulated under separate NPDES general permits. The Regional Water Quality Control Board is the local extension of the SWRCB, who currently monitors these SWPPPs. This project is disturbing more than one acre and will therefore be subject to the NPDES program.

**Impact.** As proposed, the project will result in the disturbance between one and twelve acres for the construction of an access driveway and future home sites.

Mitigation/Conclusion. Implementation of the above-referenced drainage plan for parcel map improvements will reduce potential parcel map improvement drainage impacts to less than significant levels. In the future, each lot will be reviewed separately for drainage impacts, and at such time determined if a subsequent drainage plan will be necessary to minimize potential off-site impacts. Implementation of the previously-referenced sedimentation and erosion control plan will reduce potential tract improvement sedimentation and erosion impacts to less than significant levels. Individual sedimentation and erosion impacts from development of each lot will be reviewed as each lot is developed. At such time, sedimentation and erosion impacts will be evaluated, and when appropriate a sedimentation and erosion control plan required. In addition, since there will be over an acre of disturbance to construct subdivision improvements, the applicant will need to receive a NPDES general permit and prepare a SWPPP as mentioned above. There is no evidence that measures above what will already be required as stated above or by ordinance or code are needed.

7.	HAZARDS & HAZARDOUS MATERIALS - Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a)	Result in a risk of explosion or release of hazardous substances (e.g. oil, pesticides, chemicals, radiation) or exposure of people to hazardous substances?				
b)	Interfere with an emergency response or evacuation plan?				$\boxtimes$
c)	Expose people to safety risk associated with airport flight pattern?				
d)	Increase fire hazard risk or expose people or structures to high fire hazard conditions?				
<b>e</b> )	Create any other health hazard or potential hazard?			$\boxtimes$	
f)	Other				



**Setting.** The project is not located in an area of known hazardous material contamination. The project is within a high severity risk area for fire. The project is not within the Airport Review area.

**Impact**. The project does not propose the use of hazardous materials. The project is located on a dead end road in excess of 2,640 feet (the project site is approximately 5,200 feet from the Verde Canyon Road/Corbett Canyon Road intersection). This requires that secondary access be provided per CDF standards.

**Mitigation/Conclusion.** Prior to recordation of the final map, the applicant shall meet all of the requirements outlined in the CDF letter dated August 21, 2003 as well as provide a secondary access road which meets CDF standards, including, but not limited to, 18 foot minimum paved width, all weather or non-skid for slopes greater than 12 percent and no gates or other obstructions. Satisfaction of the above requirements will reduce impacts to levels of insignificance.

8.	NOISE - Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a)	Expose people to noise levels which exceed the County Noise Element thresholds?				$\boxtimes$
b)	Generate increases in the ambient noise levels for adjoining areas?			$\boxtimes$	
c)	Expose people to severe noise or vibration?			$\boxtimes$	
d)	Other				

**Setting.** The project is not within close proximity of loud noise sources, and will not conflict with any sensitive noise receptors (e.g., residences).

**Impact**. The project is not expected to generate loud noises, nor conflict with the surrounding uses.

**Mitigation/Conclusion.** No significant noise impacts are anticipated, and no mitigation measures are necessary.

9.	POPULATION/HOUSING - Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a)	Induce substantial growth in an area either directly or indirectly (e.g., through projects in an undeveloped area or extension of major infrastructure)?				
b)	Displace existing housing or people, requiring construction of replacement housing elsewhere?				



9.	POPULATION/HOUSING - Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
c)	Create the need for substantial new housing in the area?				
d)	Use substantial amount of fuel or energy?				
<b>e</b> )	Other				
Deve throu Title	ing. In its efforts to provide for affordable helopment block Grant Program, which proughout the county.  18 of the County Code (Public Facilities F	vides grants to	projects rela	ting to affordab	le housing
Impa	nposed as a condition of approval of any nead act. The project will not result in a need lace existing housing.			•	nd will not
-	gation/Conclusion. No significant population measures are necessary.	lation and ho	using impacts	are anticipate	d, and no
the a	r to map recordation, the applicant will pay adopted Public Facility Fee. This fee will raded within the project.				
10.	PUBLIC SERVICES/UTILITIES - Will the project have an effect upon, or result in the need for new or altered public services in any of the following areas:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a)	Fire protection?		$\boxtimes$		
b)	Police protection (e.g., Sheriff, CHP)?		$\boxtimes$		
c)	Schools?		$\boxtimes$		
d)	Roads?			$\boxtimes$	
e)	Solid Wastes?			$\boxtimes$	
f)	Other public facilities?			$\boxtimes$	
a)	Other				

Setting. The project area is served by the County Sheriff's Department and CDF/County Fire as the



primary emergency responders. The closest CDF fire station (Airport) is approximately 7 miles to the west. The closest Sheriff substation is in Oceano, which is approximately 8.25 miles from the proposed project. The project is located in the Lucia Mar Unified School District.

**Impact**. The project direct and cumulative impacts are within the general assumptions of allowed use for the subject property that was used to estimate the fees in place.

**Mitigation/Conclusion.** Public facility and school fee programs have been adopted to address the project's direct and cumulative impacts, and will reduce the impacts to less than significant levels.

**Potentially** 

Impact can

Insignificant Not

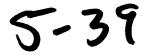
	REOREATION - Will the project.	Significant	& will be mitigated	Impact	Applicable
a)	Increase the use or demand for parks or other recreation opportunities?		$\boxtimes$		
b)	Affect the access to trails, parks or other recreation opportunities?				
c)	Other				
	ng. The County Trails Plan shows that a poroject is not proposed in a location that will				
	to map recordation, county ordinance ovement or development of neighborhood of			a fee (Quimb	y) for the
•	<b>ict</b> . The proposed project will not create urces.	a significant	need for addi	tional park or re	ecreational
<b>Mitigation/Conclusion</b> . The "Quimby" fee will adequately mitigate the project's impact on recreational facilities. No significant recreation impacts are anticipated, and no mitigation measures are necessary.					
12.	TRANSPORTATION/ CIRCULATION - Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a)	Increase vehicle trips to local or areawide circulation system?				
b)	Reduce existing "Levels of Service" on public roadway(s)?				
c)	Create unsafe conditions on public roadways (e.g., limited access, design features, sight distance, slow vehicles)?			$\boxtimes$	
d)					
<b>υ</b> ,	Provide for adequate emergency access?		$\boxtimes$		

11. RECREATION - Will the project:



12.	TRANSPORTATION/ CIRCULATION - Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
e)	Result in inadequate parking capacity?			$\boxtimes$	
f)	Result in inadequate internal traffic circulation?				$\boxtimes$
g)	Conflict with adopted policies, plans, or programs supporting alternative transportation (e.g., pedestrian access, bus turnouts, bicycle racks, etc.)?				
h)	Result in a change in air traffic patterns that may result in substantial safety risks?				
i)	Other				
of Tr signi Mitig	nct. The proposed project is estimated to craffic Engineer's manual of 9.57/unit. This ficant change to the existing road service legation/Conclusion. Incorporation of the re will reduce impacts to insignificant levels.	s small amound evels or traffic mitigation me	nt of additiona safety.	I traffic will not	result in a
13.	WASTEWATER - Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a)	Violate waste discharge requirements or Central Coast Basin Plan criteria for wastewater systems?				
b)	Change the quality of surface or ground water (e.g., nitrogen-loading, daylighting)?		$\boxtimes$		
c)	Adversely affect community wastewater service provider?				
d)	Other				

Setting. As described in the NRCS Soil Survey (see Geology section for soil types), the main



limitations for on-site wastewater systems relates to: steep slopes and/or shallow depth to bedrock, These limitations are summarized as follows:

Shallow Depth to Bedrock – indicates that there may not be sufficient soil depth to provide adequate soil filtering of effluent before reaching bedrock. Once effluent reaches bedrock, chances increase for the effluent to infiltrate cracks that could lead directly to groundwater sources or near wells without adequate filtering, or allow effluent to daylight where bedrock is exposed to the earth's surface. To comply with the Central Coast Basin Plan, additional information is needed prior to issuance of a building permit, such as borings at leach line locations, to show that there will be adequate separation between leach line and bedrock.

Steep Slopes – where portions of the soil unit contain slopes steep enough to result in potential daylighting of wastewater effluent. To comply with the Central Coast Basin Plan, additional information is needed prior to issuance of a building permit, such as slope comparison with leach line depths, to show that there is no potential of effluent "daylighting" to the ground surface.

**Impact**. The project proposes to use an on-site system as its means to dispose wastewater. Based on percolation tests and soil borings reviewed by the Environmental Health Department, adequate area appears available for an on-site system.

**Mitigation/Conclusion**. The leach lines shall be located at least 100 feet from any private well and at least 200 from any community/public well. Prior to building permit issuance, the septic system will be evaluated in greater detail to insure compliance with the Central Coast Basin Plan for any constraints listed above, and will not be approved if Basin Plan criteria cannot be met.

14.	WATER - Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a)	Violate any water quality standards?				$\boxtimes$
b)	Discharge into surface waters or otherwise alter surface water quality (e.g., turbidity, temperature, dissolved oxygen, etc.)?				
<b>c</b> )	Change the quality of groundwater (e.g., saltwater intrusion, nitrogenloading, etc.)?				
d)	Change the quantity or movement of available surface or ground water?			$\boxtimes$	
<b>e</b> )	Adversely affect community water service provider?				$\boxtimes$
f)	Other				

**Setting.** The project proposes to use a shared well as its water source. The Environmental Health Division has reviewed the project for water availability and has determined that there is preliminary evidence that there will be sufficient water available to serve the proposed project.

The topography of the project is moderately sloping to steeply sloping. The closest creek from the



proposed development is approximately 0.5miles away. As described in the NRCS Soil Survey, the soil surface is considered to have moderate erodibility.

**Impact.** As proposed, the project will result in the disturbance of between one and twelve acres. Based on the project description, as shown below, a reasonable "worst case" indoor water usage would likely be about 2.36 acre feet/year (AFY)

2 residential lots (w/primary (0.85 afy) & secondary (0.33 afy) X 2 lots) = 2.36 afy Source: "City of Santa Barbara Water Demand Factor & Conservation Study "User Guide" (Aug., 1989)

**Mitigation/Conclusion.** Due to continued uncertainty regarding the amount of water available County-wide, staff has included water conservation measures for future development. These measures include the use of drought tolerant landscaping and water conserving construction standards. Standard drainage and erosion control measures will be required for the proposed project and will provide sufficient measures to adequately protect surface water quality.

15.	LAND USE - Will the project:	Inconsistent	Potentially Inconsistent	Consistent	Not Applicable
a)	Be potentially inconsistent with land use, policy/regulation (e.g., general plan [county land use element and ordinance], local coastal plan, specific plan, Clean Air Plan, etc.) adopted to avoid or mitigate for environmental effects?				
b)	Be potentially inconsistent with any habitat or community conservation plan?				$\boxtimes$
c)	Be potentially inconsistent with adopted agency environmental plans or policies with jurisdiction over the project?				
d)	Be potentially incompatible with surrounding land uses?			$\boxtimes$	
e)	Other				

**Setting/Impact.** Surrounding uses are identified on Page 2 of the Initial Study. The proposed project was reviewed for consistency with policy and/or regulatory documents relating to the environment and appropriate land use (e.g., County Land Use Ordinance, Local Coastal Plan, etc.). Referrals were sent to outside agencies to review for policy consistencies (e.g., CDF for Fire Code, APCD for Clean Air Plan, etc.). The project was found to be consistent with these documents (refer also to Exhibit A on reference documents used).

The project is not within or adjacent to a Habitat Conservation Plan area. The project is consistent or compatible with the surrounding uses as summarized on page 2 of the this Initial Study.

Mitigation/conclusion. The potential inconsistency with the adjacent agricultural use was identified



in the Agricultural Resources section of this document with proposed mitigation measures. No additional measures above what will already be required was determined necessary.

16.	MANDATORY FINDINGS OF SIGNIFICANCE - Will the project:	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a)	Have the potential to degrade the qual habitat of a fish or wildlife species, ca sustaining levels, threaten to eliminat or restrict the range of a rare or endar examples of the major periods of	use a fish or v e a plant or ar	wildlife popula nimal commur	ition to drop b hity, reduce th	elow self- e number
	California history or prehistory?			$\boxtimes$	
b)	Have impacts that are individually limit considerable? ("Cumulatively considerable incremental effects of a project are connection with the effects of past procurrent project's, and the effects of probable future projects)	lerable" mean onsiderable wl	s that the hen viewed in		
c)	Have environmental effects which will adverse effects on human beings, eith indirectly?		ntial	$\boxtimes$	
For further information on CEQA or the county's environmental review process, please visit the County's web site at "www.sloplanning.org" under "Environmental Review", or the California Environmental Resources Evaluation System at "http://ceres.ca.gov/topic/env_law/ ceqa/guidelines/" for information about the California Environmental Quality Act.					



#### **Exhibit A - Initial Study References and Agency Contacts**

The County Planning or Environmental Division have contacted various agencies for their comments on the proposed project. With respect to the subject application, the following have been contacted (marked with an  $\boxtimes$ ) and when a response was made, it is either attached or in the application file:

Cont	acted Agency	Re	sponse
$\boxtimes$	County Public Works Department	Att	ached
$\boxtimes$	County Environmental Health Division	Att	ached
$\boxtimes$	County Agricultural Commissioner's Office	Att	ached
	County Airport Manager	No	t Applicable
	Airport Land Use Commission	No	t Applicable
$\boxtimes$	Air Pollution Control District	Att	ached
	County Sheriff's Department	No	t Applicable
	Regional Water Quality Control Board	No	t Applicable
	CA Coastal Commission	No	t Applicable
	CA Department of Fish and Game	No	t Applicable
$\boxtimes$	CA Department of Forestry	Att	ached
	CA Department of Transportation	No	t Applicable
	Community Service District	No	t Applicable
$\boxtimes$	Other Parks Division	Att	ached
	Other		t Applicable
	** "No comment" or "No concerns"-type respons	ses are u	sually not attached
	nation is available at the County Planning and Bu	uilding D	
Coun	Project File for the Subject Application ty documents	Ш	Area Plan and Update EIR
	Airport Land Use Plans		Circulation Study
$\boxtimes$	Annual Resource Summary Report		ner documents
	Building and Construction Ordinance Coastal Policies		Archaeological Resources Map Area of Critical Concerns Map
$\bowtie$	Framework for Planning (Coastal & Inland)		Areas of Special Biological
$\boxtimes$	General Plan (Inland & Coastal), including all	_	Importance Map
	maps & elements; more pertinent elements	$\boxtimes$	California Natural Species Diversity
	considered include:  Agriculture & Open Space Element	$\boxtimes$	Database Clean Air Plan
	Energy Element		Fire Hazard Severity Map
		$\square$	Flood Hazard Maps
	Historic and Esthetic Elements)	$\boxtimes$	Natural Resources Conservation
	<ul><li>✓ Housing Element</li><li>✓ Noise Element</li></ul>	$\boxtimes$	Service Soil Survey for SLO County Regional Transportation Plan
	Parks & Recreation Element		Uniform Fire Code
	Safety Element	$\boxtimes$	Water Quality Control Plan (Central
	Land Use Ordinance Real Property Division Ordinance	$\boxtimes$	Coast Basin – Region 3) GIS mapping layers (e.g., habitat,
$\boxtimes$	Trails Plan	KZI	streams, contours, etc.)
	Solid Waste Management Plan		Other



In addition, the following project specific information and/or reference materials have been considered as a part of the Initial Study:

Phase One Archaeological Surface Survey, Gibson's Archaeological Consulting, July 2004

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#### **Exhibit B - Mitigation Summary Table**

#### **Agricultural Resources**

- 1. **Prior to recordation of the final map**, an agricultural buffer prohibiting residential structures, 300 feet in width along the eastern property line **shall be shown on an additional map sheet**. The buffer can be reduced to 200 feet with the planting of dense, evergreen vegetation.
- 2. At the time of application for construction permits, the applicant shall clearly delineate the agricultural buffer on the project plans.
- 3. **Prior to recordation of the final map**, notification shall be given to prospective buyers of the county's Right to Farm Ordinance currently in effect at any time said deed(s) are recorded. This notification shall also be shown on the additional map sheet. This notification shall also include the consequences of existing and potential intensive agricultural operations on adjacent parcels including but not limited to noise, dust, odor and agricultural chemicals.

#### **Air Quality**

- 4. **During construction/ground disturbing activities**, the applicant shall implement the following particulate (dust) control measures. These measures shall be shown on the grading and building plans. In addition, the contractor or builder shall designate a person or persons to monitor the dust control program and to order increased watering, as necessary, to prevent transport of dust off site. Their duties shall include holiday and weekend periods when work may not be in progress. The name and telephone number of such persons shall be provided to the APCD prior to commencement of construction.
  - a. Reduce the amount of disturbed area where possible,
  - b. Use of water trucks or sprinkler systems in sufficient quantities to prevent airborne dust from leaving the site. Reclaimed (nonpotable) water should be used whenever possible.
  - c. Vehicle speed for all construction vehicles shall not exceed 15 mph on any unpaved surface at the construction site.
  - d. All trucks hauling dirt, sand, soil, or other loose materials are to be covered or should maintain at least two feet of freeboard (minimum vertical distance between top load and top of trailer) in accordance with CVC Section 23114.
  - e. Sweep streets at the end of each day if visible soil material is carried onto adjacent paved roads. Water sweepers with reclaimed water should be used where feasible.
  - f. All dirt stock-pile areas should be sprayed daily as needed.

#### Geology and Soils

5. Prior to recordation of the final map and issuance of construction permits on all parcels, the applicant shall submit a drainage plan per County Land Use Ordinance, Sec. 22.52.080 that will be incorporated into the development to minimize potential drainage impacts. This drainage plan will need to include adequate measures, such as constructing onsite retention and detention basins, or installing surface water flow dissipaters. The drainage plan for the increased runoff from new construction will need to show that there will not be any increase in surface runoff beyond that of historic flows.

## 5-45

- 6. Prior to recordation of the final map and issuance of construction permits on all parcels, the applicant shall submit a sedimentation and erosion control plan per County Land Use Ordinance (Inland), Sec. 22.52.09) and incorporate the measures into the project to minimize sedimentation and erosion. The plan will need to be prepared by a registered civil engineer and address the following to minimize temporary and long-term sedimentation and erosion: slope surface stabilization, erosion and sedimentation control devices and final erosion control measures.
  - a) Slope surface stabilization: Temporary mulching, seeding or other suitable stabilization measures approved by the County Engineer shall be used to protect all exposed erodible areas. Earth interceptors and diversions shall be installed at the top of cut or fill slopes where there is a potential for erosive surface runoff.
  - b) Erosion and sedimentation control devices: In order to prevent sedimentation discharges, erosion and sediment control devices shall be installed as necessary for all grading and filling. Control devices and measures may include, but are not limited to, energy absorbing structures or devices to reduce the velocity of runoff water, and revegetation with a rapid growing native seed mix.
  - c) Final erosion control measures: During the period from October 15 through April 15, all surfaces disturbed by vegetation removal, grading, or other construction activity are to be revegetated to control erosion.
  - d) Control of off-site effects: All grading activities shall be conducted to prevent damaging effects of erosion, sediment production and dust on the site and on adjoining properties.
- 7. **Prior to recordation of the final map,** the applicant shall receive a NPDES general permit from the Regional Water Quality Control Board (RWQCB). If an NPDES general permit is not required, the applicant shall submit a letter from the RWQCB that the permit is not necessary.
- 8. **Prior to recordation of the final map,** the applicant shall prepare a SWPPP and submit it to the Regional Water Quality Control Board for review and approval if there is over an acre of disturbance with parcel map improvements. Once approved, the RWQCB shall monitor grading activities for compliance with the SWPPP.

#### **Hazards and Hazardous Materials**

9. **Prior to recordation of the final map**, the applicant shall meet all of the requirements outlined in the CDF letter dated August 21, 2003 as well as provide a secondary access road which meets CDF standards, including, but not limited to, 18 foot minimum paved width, all weather or non-skid for slopes greater than 12 percent and no gates or other obstructions.

#### Wastewater

10. **Prior to issuance of a building permit**, the applicant shall submit soil boring information at the proposed leach line location showing that adequate distance to bedrock exists or shall submit plans for an engineered wastewater system that shows how the basin plan criteria can be met.

#### Water

- 11. **Prior to final inspection or occupancy (whichever occurs first)**, the following measures s hall be applied to the proposed turf areas:
  - a. To maximize drought-tolerance and minimize water usage, warm season grasses, such as bermuda or buffalograss, shall be used;
  - b. To minimize establishment of shallow roots, the following shall be avoided on turf areas, and provided in all applicable documents (e.g., educational brochure, CC&Rs, landscape plans): close mowing, overwatering, excessive fertilization, soil compaction and accumulation of thatch;
  - c. Watering times shall be programmed for longer and less frequently rather than for short periods and more frequently.
- 12. All water fixtures installed (including showers, faucets, etc.) that are not specified in the Uniform Plumbing Code shall be of "ultra low flow" design, where applicable. Water using appliances (e.g., dishwashers, clothes washers, etc.) shall be of high water efficiency design. These shall be shown on all applicable plans **prior to permit issuance**.
- 13. **Prior to final inspection of construction permits**, for structures where the pipe from the hot water heater to any faucet is greater than 20 feet in length, apply one or more of the following: 1) install a hot water pipe circulating system for entire structure; 2) install "point-of-use" water heater "boosters" near all hot water faucets (that are greater than 20 linear pipe feet from water heater), or 3) use the narrowest pipe possible (e.g., from 1" to ½" diameter). Prior to permit issuance, the measure(s) to be used shall be shown on all applicable plumbing plans.



**DATE:** April 8, 2005

#### DEVELOPER'S STATEMENT FOR ALBAN VESTING TENTATIVE PARCEL MAP (CO 03-0261) ED04-128 (S030024P)

The applicant agrees to incorporate the following measures into the project. These measures become a part of the project description and therefore become a part of the record of action upon which the environmental determination is based. All development activity must occur in strict compliance with the following mitigation measures. These measures shall be perpetual and run with the land. These measures are binding on all successors in interest of the subject property.

**Note:** The items contained in the boxes labeled "Monitoring" describe the County procedures to be used to ensure compliance with the mitigation measures.

#### **Agricultural Resources**

1. **Prior to recordation of the final map**, an agricultural buffer prohibiting residential structures, 300 feet in width along the eastern property line shall be shown on an additional map sheet. The buffer can be reduced to 200 feet with the planting of dense, evergreen vegetation.

**Monitoring:** Compliance will be verified by the Department of Planning and Building and Public Works.

2. **At the time of application for construction permits**, the applicant shall clearly delineate the agricultural buffer on the project plans.

**Monitoring:** Compliance will be verified by the Department of Planning and Building.

3. **Prior to recordation of the final map**, notification shall be given to prospective buyers of the county's Right to Farm Ordinance currently in effect at any time said deed(s) are recorded. This notification shall also be shown on the additional map sheet. This notification shall also include the consequences of existing and potential intensive agricultural operations on adjacent parcels including but not limited to noise, dust, odor and agricultural chemicals.

**Monitoring:** Compliance will be verified by the Department of Planning and Building and Public Works.

#### Air Quality

- 4. **During construction/ground disturbing activities**, the applicant shall implement the following particulate (dust) control measures. These measures shall be shown on the grading and building plans. In addition, the contractor or builder shall designate a person or persons to monitor the dust control program and to order increased watering, as necessary, to prevent transport of dust off site. Their duties shall include holiday and weekend periods when work may not be in progress. The name and telephone number of such persons shall be provided to the APCD prior to commencement of construction.
  - a. Reduce the amount of disturbed area where possible,
  - b. Use of water trucks or sprinkler systems in sufficient quantities to prevent airborne dust from leaving the site. Reclaimed (nonpotable) water should be used whenever possible.
  - c. Vehicle speed for all construction vehicles shall not exceed 15 mph on any unpaved surface at the construction site.
  - d. All trucks hauling dirt, sand, soil, or other loose materials are to be covered or should maintain at least two feet of freeboard (minimum vertical distance between top load and top of trailer) in accordance with CVC Section 23114.
  - e. Sweep streets at the end of each day if visible soil material is carried onto adjacent paved roads. Water sweepers with reclaimed water should be used where feasible.
  - f. All dirt stock-pile areas should be sprayed daily as needed.

**Monitoring:** Compliance will be verified by the Department of Planning and Building and the APCD.

#### **Geology and Soils**

5. Prior to recordation of the final map and issuance of construction permits on all parcels, the applicant shall submit a drainage plan per County Land Use Ordinance, Sec. 22.52.080 that will be incorporated into the development to minimize potential drainage impacts. This drainage plan will need to include adequate measures, such as constructing onsite retention and detention basins, or installing surface water flow dissipaters. The drainage plan for the increased runoff from new construction will need to show that there will not be any increase in surface runoff beyond that of historic flows.

**Monitoring:** Compliance will be verified by the Department of Planning and Building and Public Works.

- 6. **Prior to recordation of the final map and issuance of construction permits on all parcels**, the applicant shall submit a sedimentation and erosion control plan per County Land Use Ordinance (Inland), Sec. 22.52.09) and incorporate the measures into the project to minimize sedimentation and erosion. The plan will need to be prepared by a registered civil engineer and address the following to minimize temporary and long-term sedimentation and erosion: slope surface stabilization, erosion and sedimentation control devices and final erosion control measures.
  - a) Slope surface stabilization: Temporary mulching, seeding or other suitable stabilization measures approved by the County Engineer shall be used to protect all exposed erodible areas. Earth interceptors and diversions shall be installed at the top of cut or fill slopes where there is a potential for erosive surface runoff.

page 3

- b) Erosion and sedimentation control devices: In order to prevent sedimentation discharges, erosion and sediment control devices shall be installed as necessary for all grading and filling. Control devices and measures may include, but are not limited to, energy absorbing structures or devices to reduce the velocity of runoff water, and revegetation with a rapid growing native seed mix.
- c) Final erosion control measures: During the period from October 15 through April 15, all surfaces disturbed by vegetation removal, grading, or other construction activity are to be revegetated to control erosion.
- d) Control of off-site effects: All grading activities shall be conducted to prevent damaging effects of erosion, sediment production and dust on the site and on adjoining properties.

**Monitoring:** Compliance will be verified by the Department of Planning and Building and Public Works.

7. **Prior to recordation of the final map**, the applicant shall receive a NPDES general permit from the Regional Water Quality Control Board (RWQCB). If an NPDES general permit is not required, the applicant shall submit a letter from the RWQCB that the permit is not necessary.

**Monitoring:** Compliance will be verified by the Department of Planning and Building and Public Works.

8. **Prior to recordation of the final map**, the applicant shall prepare a SWPPP if there is over an acre of disturbance and submit it to the Regional Water Quality Control Board for review and approval. Once approved, the RWQCB shall monitor grading activities for compliance with the SWPPP.

**Monitoring:** Compliance will be verified by the Department of Planning and Building and Public Works.

9. **Prior to issuance of construction permits for each parcel**, the applicant shall submit a geologic report to assess the liquefaction potential for the area proposed for development.

**Monitoring:** Compliance will be verified by the Department of Planning and Building and Public Works.



#### **Hazards and Hazardous Materials**

10. **Prior to recordation of the final map**, the applicant shall meet all of the requirements outlined in the CDF letter dated August 21, 2003 as well as provide a secondary access road which meets CDF standards, including, but not limited to, 18 foot minimum paved width, all weather or non-skid for slopes greater than 12 percent and no gates or other obstructions.

**Monitoring:** Compliance will be verified by the Department of Planning and Building and CDF.

#### Wastewater

11. **Prior to issuance of a construction permit**, the applicant shall submit soil boring information at the proposed leach line location showing that adequate distance to bedrock exists or shall submit plans for an engineered wastewater system that shows how the basin plan criteria can be met.

**Monitoring:** Compliance will be verified by the Department of Planning and Building.

#### Water

- 12. **Prior to final inspection or occupancy (whichever occurs first)**, the following measures shall be applied to the proposed turf areas:
  - a. To maximize drought-tolerance and minimize water usage, warm season grasses, such as bermuda or buffalograss, shall be used;
  - b. To minimize establishment of shallow roots, the following shall be avoided on turf areas, and provided in all applicable documents (e.g., educational brochure, CC&Rs, landscape plans): close mowing, overwatering, excessive fertilization, soil compaction and accumulation of thatch:
  - c. Watering times shall be programmed for longer and less frequently rather than for short periods and more frequently.
- 13. All water fixtures installed (including showers, faucets, etc.) that are not specified in the Uniform Plumbing Code shall be of "ultra low flow" design, where applicable. Water using appliances (e.g., dishwashers, clothes washers, etc.) shall be of high water efficiency design. These shall be shown on all applicable plans **prior to permit** issuance.

**Monitoring:** Compliance will be verified by the Department of Planning and Building.

14. **Prior to final inspection of construction permits**, for structures where the pipe from the hot water heater to any faucet is greater than 20 feet in length, apply one or more of the following: 1) install a hot water pipe circulating system for entire structure; 2) install "point-of-use" water heater "boosters" near all hot water faucets (that are greater than 20 linear pipe feet from water heater), or 3) use the narrowest pipe possible (e.g., from 1" to



½" diameter). **Prior to permit issuance**, the measure(s) to be used shall be shown on all applicable plumbing plans.

**Monitoring:** Compliance will be verified by the Department of Planning and Building.

The applicant understands that any changes made to the project description subsequent to this environmental determination must be reviewed by the Environmental Coordinator and may require a new environmental determination for the project. By signing this agreement, the owner(s) agrees to and accepts the incorporation of the above measures into the proposed project description.

Signature of Owner(s)

Date 4/14/05

Name (Print) JOHN ALBAN

SARAH : AIRAN

4/14/05

Nichole D. Hawkins

4.14.05

5-57

# 150

## SAN LUIS OBISPO COUNTY DEPARTMENT OF PLANNING AND BUILDING

VICTOR HOLANDA, AICP DIRECTOR THIS IS A NEW PROJECT REFERRAL DATE: COUNTY OF SAN LU Development Review Section (Phone: 781-PROJECT DESCRIPTION: Return this letter with your comments attached no later than: IS THE ATTACHED INFORMATION ADEQUATE FOR YOU TO DO YOUR REVIEW? PART I YES (Please go on to Part II) (Call me ASAP to discuss what else you need. We have only 30 days in which NO we must accept the project as complete or request additional information.) ARE THERE SIGNIFICANT CONCERNS, PROBLEMS OR IMPACTS IN YOUR AREA OF PART II REVIEW? NO (Please go on to Part III) (Please describe impacts, along with recommended mitigation measures to YES reduce the impacts to less-than-significant levels, and attach to this letter.) INDICATE YOUR RECOMMENDATION FOR FINAL ACTION. Please attach any conditions of PART III approval you recommend to be incorporated into the project's approval, or state reasons for recommending denial. IF YOU HAVE "NO COMMENT," PLEASE INDICATE OR CALL. "OFFICE USE" BLOCK WAS THE APPLICATION Combining DESIGNATION Published scale it is not mounte OVER Revised 4/4/03 M:\PI-Forms\Project Referral - #216 Word.doc SAN LUIS OBISPO • CALIFORNIA 93408 • (805) 781-5600 COUNTY GOVERNMENT CENTER

FAX: (805) 781-1242

EMAIL: planning@co.slo.ca.us

WEBSITE: http://www.slocoplanbldg.com





#### Environmental Health Services

2156 Sierra Way • P.O. Box 1489 San Luis Obispo, California 93406 (805) 781-5544 • FAX (805) 781-4211

Gregory Thomas, M.D., M.P.H. County Health Officer Public Health Director

Curtis A. Batson, R.E.H.S.
Director

February 17,2004

Terry Simons 8575 Orcutt Rd.. Arroyo Grande, CA 93420

RE: Tentative Parcel Map CO 03-0261

Water Supply

This office is in receipt of preliminary evidence of water for the referenced parcel map. The 12 hour pump test indicated that the well is capable of producing 5 gallons per minute (GPM). If this well is proposed to serve both parcels it is considered a shared well and the 5 GPM capacity is only adequate for one parcel. Additionally, if this well is to be shared a shared well water agreement will have to be developed and approved by this department.

#### Wastewater Disposal

Individual wastewater disposal systems, designed and constructed to meet county and Regional Water Quality Control Board requirements should adequately serve the parcels. Percolation tests and soil borings provided indicate soil conditions are acceptable for on-site wastewater disposal.

Based on the above, CO 03-0261 is approved for Health Agency subdivision map processing.

Robert L. Williamson, R.E.H.S. Environmental Health Specialist

CC: Lynda Auchinachie - Planning Dept.



DATE:

August 5, 2003

TO:

South County Team

San Luis Obispo County Department of Planning and Building

RECEIVED
AUG 7 2003
Planning & Bidg

FROM:

Melissa Guise

San Luis Obispo County Air Pollution Control District

SUBJECT:

Alban Parcel Split (S030024P)

Thank you for including the APCD in the environmental review process. We have completed our review of the proposed project located on Verde Canyon Road . We have the following comments on the proposal.

This project, like many others, falls below our emissions significance thresholds and is therefore unlikely to trigger a finding of significant air quality impacts requiring mitigation. However, we are concerned with the cumulative effects resulting from the ongoing fracturing of rural land and increasing residential development in areas far removed from commercial services and employment centers. Such development fosters continued dependency of private auto use as the only viable means of access to essential services and other destinations. This is inconsistent with the land use planning strategies recommended in the Clean Air Plan, which promote the concept of compact development by directing growth to areas within existing urban and village reserve lines. The CAP recommends that areas outside the urban/village reserve lines be retained as open space, agriculture and very low-density residential development.

The District understands that under the County's Land Use Ordinance parcels within the Residential Rural category can be subdivided to a minimum lot size of five acres. We also recognize that there are significant human-interest issues that are difficult to overcome, such as the desire of some applicants to settle estate matters through property splits. However, we believe it is important to emphasize to decision makers that subdivision and future development on these, and similar rural parcels throughout the county allows a pattern of development to continue that is ultimately unsustainable in the long run. Such development cumulatively contributes to existing stresses on air quality, circulation and other natural and physical resources and infrastructure that cannot be easily mitigated. We do not support this type of development.

One possible solution to this dilemma is a workable Transfer Development Credit (TDC) Program, which would encourage more compact development in urban areas. We do believe, however, it is important to carefully select receiver and sender sites so the ultimate goal of increasing densities in urban areas is achieved. As currently structured, the TDC Program does not assure that receiver sites are located within or bordering the URL; therefore, promoting further growth in areas outside the URL. The District recommends changes to the TDC Program to assure long-term sustainable development. Again, thank you for the opportunity to comment on this proposal. If you have any questions or comments, or if you would like to receive an electronic version of this letter, feel free to contact me at 781-5912.

MAG/sll

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EMAIL: planning@co.slo.ca.us

COUNTY GOVERNMENT CENTER

### San Luis Obispo County DEPARTMENT OF PLANNING AND BUILDING

VICTOR HOLANDA, AICP DIRECTOR

Revised 4/4/03

WEBSITE: http://www.slocoplanbldg.com

CALIFORNIA 93408 • (805) 781-5600

PROJECT REFERRAL

DATE: TO: FROM: ease direct response to the above Development Review Section (Phone: 781-\_\_\_ PROJECT DESCRIPTION: Return this letter with your comments attached no later than: IS THE ATTACHED INFORMATION ADEQUATE FOR YOU TO DO YOUR REVIEW? PART I (Please go on to Part II) YES (Call me ASAP to discuss what else you need. We have only 30 days in which NO we must accept the project as complete or request additional information.) ARE THERE SIGNIFICANT CONCERNS, PROBLEMS OR IMPACTS IN YOUR AREA OF PART II REVIEW? (Please go on to Part III) NO (Please describe impacts, along with recommended mitigation measures to YES reduce the impacts to less-than-significant levels, and attach to this letter.) INDICATE YOUR RECOMMENDATION FOR FINAL ACTION. Please attach any conditions of PART III approval you recommend to be incorporated into the project's approval, or state reasons for recommending denial. IF YOU HAVE "NO COMMENT," PLEASE INDICATE OR CALL.

SAN LUIS OBISPO .

FAX: (805) 781-1242



### CDF/San Luis Obispo County Fire Department

635 N. Santa Rosa • San Luis Obispo • California 93405

August 21, 2003

County of San Luis Obispo Department of Planning and Building County Government Center San Luis Obispo, CA 93408

Subject: Parcel Map Project # CO 03-0261/Alban

RECEIVED

AUG 2 2 2003 Planning & Bletc

Dear South County Team,

I have reviewed the referral for the parcel map plans for the proposed 2 parcel subdivision project located at Verde Canyon Rd., Arroyo Grande. This project is located approximately 10-12 minutes from the closest CDF/San Luis Obispo County Fire Station. The project is located in State Responsibility Area for wildland fires. It is designated a High Fire Severity Zone. This project is required to comply with all fire safety rules and regulations including the California Fire Code, the Public Resources Code and any standards referenced therein.

The following conditions will apply to this project:

#### **Access Road**

An access road must be constructed to CDF/County Fire standards when it serves more than one parcel; access to any industrial or commercial occupancy, or vehicular access to a single parcel with more than two buildings or four or more dwelling units.

• The maximum length of a dead end road, including all dead-end roads accessed from that dead-end road, shall not exceed the following cumulative lengths, regardless of the number of parcels served:

o Parcels less than 1 acres 800 feet
o Parcels 1 acre to 4.99 acres
o Parcels 5 acres to 19.99 acres
o Parcels 20 acres or larger 5280 feet

- The road must be 18 feet in width and an all weather surface.
- If the road exceeds 12% it must have a non-skid paved surface.
- Roads may not exceed 16% without special mitigation and shall not exceed 20%.

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- All roads must be able to support a 20 ton fire engine.
- Road must be named and addressed including existing buildings.
- A turnaround must be provided if the road exceeds 150 feet.
- Vertical clearance of 13'6" is required.

#### **Driveway**

A driveway is permitted when it serves no more than two buildings, with no more than 3 dwelling units or a single parcel, and any number of accessory buildings.

- Driveway width for high and very high fire severity zones:
  - o 0-49 feet, 10 feet is required
  - o 50-199 feet, 12 feet is required
  - o Greater than 200 feet, 16 feet is required
- Turnarounds must be provided if driveway exceeds 300 feet.

#### Water Supply

The following applies:

This project will require a community water system which meets the minimum requirements of the Appendix III-A & III-B of the California Fire Code.

A water storage tank with a capacity determined by a factor of the cubic footage of the structure will be required to serve each existing and proposed structure. A residential fire connection must be located within 50 to 150 feet of the buildings.

#### **Fuel Modification**

- Vegetation must be cleared 10 feet on each side of the driveways and access road.
- Maintain around all structures a 30 foot firebreak. This does not include fire resistive landscaping.
- Remove any part of a tree that is within 10 feet of a chimney.
- Maintain any tree adjacent to or overhanging any building free of deadwood.
- Maintain the roof of any structure free of leaves, needles or other flammable material.

If I can provide additional information or assistance, please call 543-4244.

Sincerely,

Gilbert R. Portillo Fire Inspector

cc: Mr. John Alban, owner Mr. Terry Simons, agent

WEBSITE: http://www.slocoplanbldg.com

# 5-58 SAN LUIS OBISPO COUNTY DEPARTMENT OF PLANNING AND BUILDING

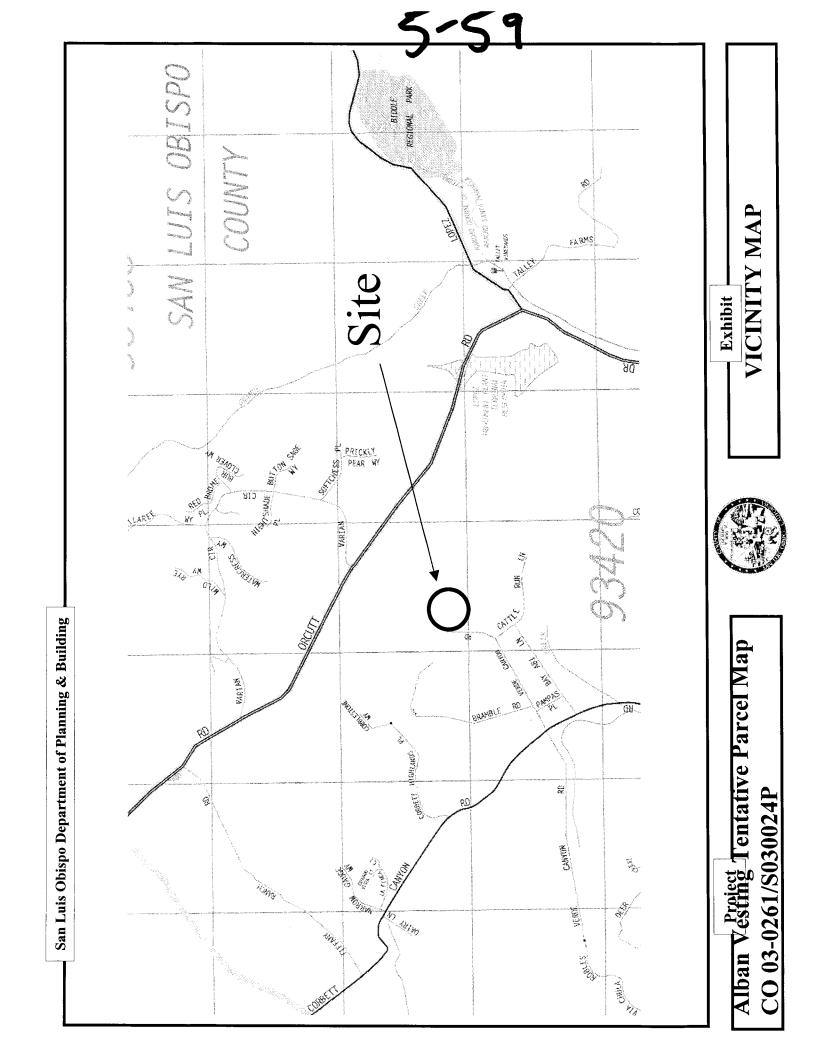
VICTOR HOLANDA, AICP

		DIRECTOR
Zrro,	THIS IS A NEW PROJECT REFERRAL  7/22/03 7/28/03	RECEIVED
DATE:	<u>-7/22/03</u> 7128/03	JUL 3 0 2003
λ: 70:	Gen Sucs - Parks Div.	Planning & Bldg
yu: /	South County Team	
FROM:	(Plance direct response to the above)	and Number
	Development Review Section (Phone: 781- 4224	
PROJECT I	DESCRIPTION: Parcel Map	
Return this le	etter with your comments attached no later than.	5/03
PART I	IS THE ATTACHED INFORMATION ADEQUATE FOR YOU T	O DO YOUR REVIEW?
	YES (Please go on to Part II) NO (Call me ASAP to discuss what else you now must accept the project as complete or	request additional information.)
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Buildi	ny Division fees.	
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Date	Name	Phone
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San Luis Obispo Department of Planning & Building

Land Use Category Map Exhibit



Alban Vesting Tentative Parcel Map CO 03-0261/S030024P

